Date:

Thursday, 2/9/2006 1:49:41 PM

User:

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number**

: 25769

P.O. Number

: 10822

Prsht Rev.

First Issue

Comment

Previous Run

: NIA

: 2/9/2006 This Issue

: NC

: N/A : 25223

S.O. No. : NIA

: MACHINED PARTS Type

Drawing Name

Part Number **Drawing Number**

: D2274 : D2274 REV F

: RADIUS BLOCK

Project Number : N/A

Drawing Revision : NIA

Material **Due Date**

: 2/20/2006

Qty:

500 Um: Each

Written By Checked & Approved By

KOMMENT BEIOW

EC : Est. H 00.05.18 Added inspection level 8

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

M6061T6B0750X00125

6061-T6 Bar .75" x .125"



Comment: Qty.:

0.0962 f(s)/Unit

Total: 48.0900 f(s)

6061-T6 Bar .75" x .125"

Ind 06/02/24 539

Material: 6061-T6 (QQ-A-250/11) or 5052-H34 (QQ-A-250/8) 1/8" X 3/4" BarBatch _ M1740& SHEAR 2.0



Comment: SHEAR

Shear blanks 9.00" long +/- 0.030"

Note: 1 blank makes 9 pieces

L pellastau

3.0

HAAS1

HAAS CNC VERTICAL MACHINING #1



Comment: HAAS CNC VERTICAL MACHINING #1

Machine as per folio D2274

INSPECT PARTS AS THEY COME OFF MACHIN

4.0

QC2



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

539

5.0

QC8

SECOND CHECK



Comment: SECOND CHECK



299

Dart Ae	rospace L	.td								
W/O:			W	ORK ORDER CH	IANGES		* *			
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
~										
Part No	:	PAR #:	Fault Cate	gory:	NC	_				
						QA: N/	C Closed	d:	_ Date: _	
NCR:		,	WORK ORD	ER NON-CONFO	DRMANCE	(NCR)			
		Description of NC		Corrective Action	Section B		Verific	ation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Descrip	otion 	Sign & Date	Section		Chief Eng	QC Inspector
		•						į		
and the second of the second o							<u></u>			

NOTE: Date & initial all entries

Thursday, 2/9/2006 1:49:41 PM Date: User: Kim Johnston **Process Sheet** Drawing Name: RADIUS BLOCK Customer: CU-DAR001 Dart Helicopters Services Job Number: 25769 Part Number: D2274 Job Number: Seq. #: Machine Or Operation: Description: SMALL & MEDIUM FAB RESOURCE 1 6.0 SMALL FAB 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 **Tumble** Deburr any rough edges after tumbling 7.0 HAND FINISHING1 HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 8.0 206103 Comment: INSPECT WORK TO CURRENT STEP 9.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock C206/03/01 Location: ST 35 DOCUMENT CONTROL 10.0 DC Comment: DOCUMENT CONTROL W 06/03/02 Inspection Level 21 Job Completion

Dart Ae	rospace	Ltd	-						
W/O:		y 1994 - 3 february land to the control of the cont	V	VORK ORDER CHANGES					
DATE	STEP	PR	PROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			•						
7 1 1.		* Partition 1							
Part No	:	PAR #:	Fault Ca	tegory: NC	R: Yes	No DQ	A:	Date: _	
					QA: N	/C Close	d:	_ Date: _	· · · · · · · · · · · · · · · · · · ·
NCR:			WORK OR	DER NON-CONFORMANCE	(NCR)			
		Description of NC Corrective Action Se				Verification		Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti		Chief Eng	QC Inspector
							1		
•							:		
· ·									

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	25769	
Description: Radius Block	Part Number:	D2274	
Inspection Dwg: D2274 Rev: F		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

X	First Article		Prototype
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.257	+0.005 -0.000	00.257	/			
0.750	+/-0.010	0.751	_			
0.375	+/-0.010	0.373				
0.125	+/-0.010	0.126	_			
0.750	+/-0.010	0, 751	_			
0.063	+/-0.010	0.058	_			·
	•					
				- .		
		•				

Measured by:	And	Audited by:	J.L	Prototype Approval:	1/14
Date:	04/02/24	Date:	06.02.24	Date:	MA

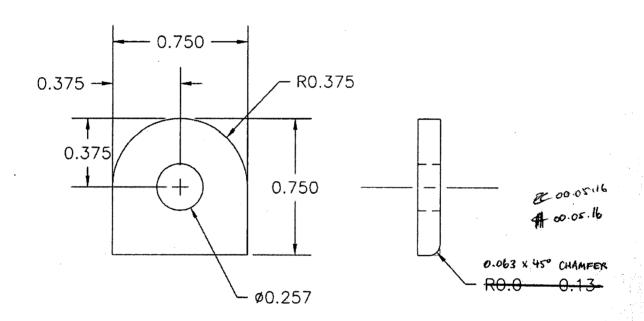
Rev	Date	Change	Revised by	Approved
Α	03.10.07	New Issue	KJ/RF	





<u> </u>			
DESIG	KE	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHEC	(ED _A)	APPROVED	DRAWING NO. REV. F
	N O/	4	D2274 SHEET 1 OF 1
DATE			TITLE SCALE
98.0	08.11		RADIUS BLOCK 2:1
Α		94.09.29	NEW ISSUE
С		95.07.12	RADIUS ENDS
D		97.03.24	ADD MATERIAL SPECIFICATION
Ε		97.12.12	ADD FINISH & TOLERANCE QSI
F		98.08.11	RO.0 - 0.13 WAS RO.063 - 0.125





MATERIAL: 5052-H34 (QQ-A-250/8) 0.125 THICK OR 6061-T6 (QQ-A-250/11) 0.125 THICK

FINISH: ACID ETCH, ALODÌNE PER DART QSI 005 4.1

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

SHOP COPY RETURN TO **ENGINEERING**

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SUBJECT TO AMENDMENT

WITHOUT NOTICE

WORK ORDER

